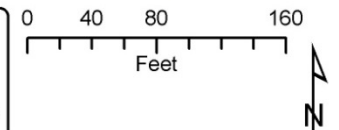


## Corridor # 31



Corridor	Sidepath, Future/Approved	Sidewalk, Existing	<b>Areas of Likely Development</b> Low-Density Residential Neighborhood/Community Commercial/Office Office Regional Commercial/Office Research & Development/Office/High Tech Mfg. Research and Office
City Boundary	Sidepath and On-Street, Future/Approved	Sidewalk, Proposed	
Nature Trails	Sidepath, Proposed	Proposed Interchanges	
On-Street Facility, Existing	Sidepath, Existing	Future Roadway Connectors/Extensions	
On-Street Facility, Proposed	Signed Route, Existing		
	Signed Route, Proposed		



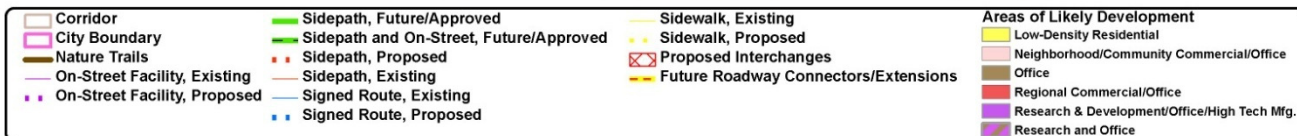
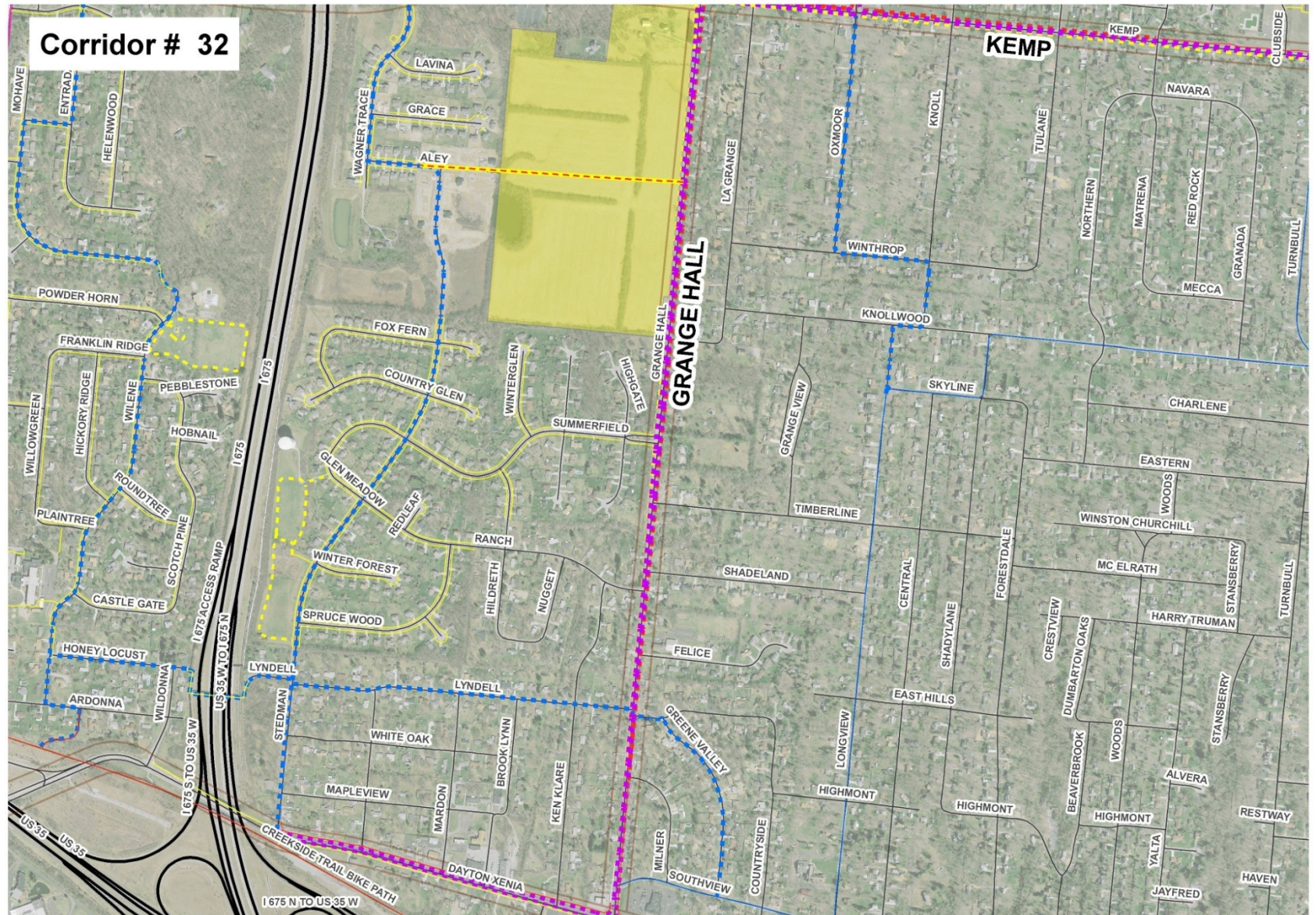
**Dayton-Xenia Road**

**From:** Whitey Marshall Rd. **To:** Alpha Rd.

<b>Corridor # 31</b>	<b>Dayton-Xenia Road from Whitey Marshall Road to Alpha Road</b>
Corridor Length	0.19 miles
Functional Classification	Major Arterial
Number of Lanes	2 lanes
Speed Limit	40 MPH
Existing Non-Motorized Transportation Facilities	N/A
Anticipated Development or Significant Vacant Land	N/A
Traffic Count Data	1998: 5,000 VPD (Vehicles per day) 290 feet west of Alpha Rd.
Planned Roadway Projects or Future Extensions	N/A
Future Non-Motorized Transportation Recommendations	N/A



## Corridor # 32



**Grange Hall Road**

**From: Kemp Rd. To: Dayton-Xenia Rd.**

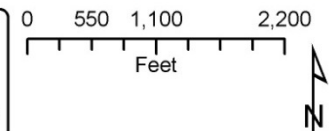
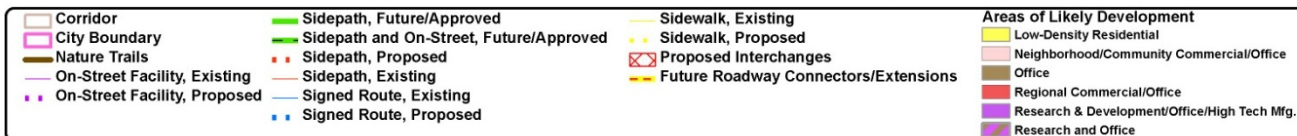
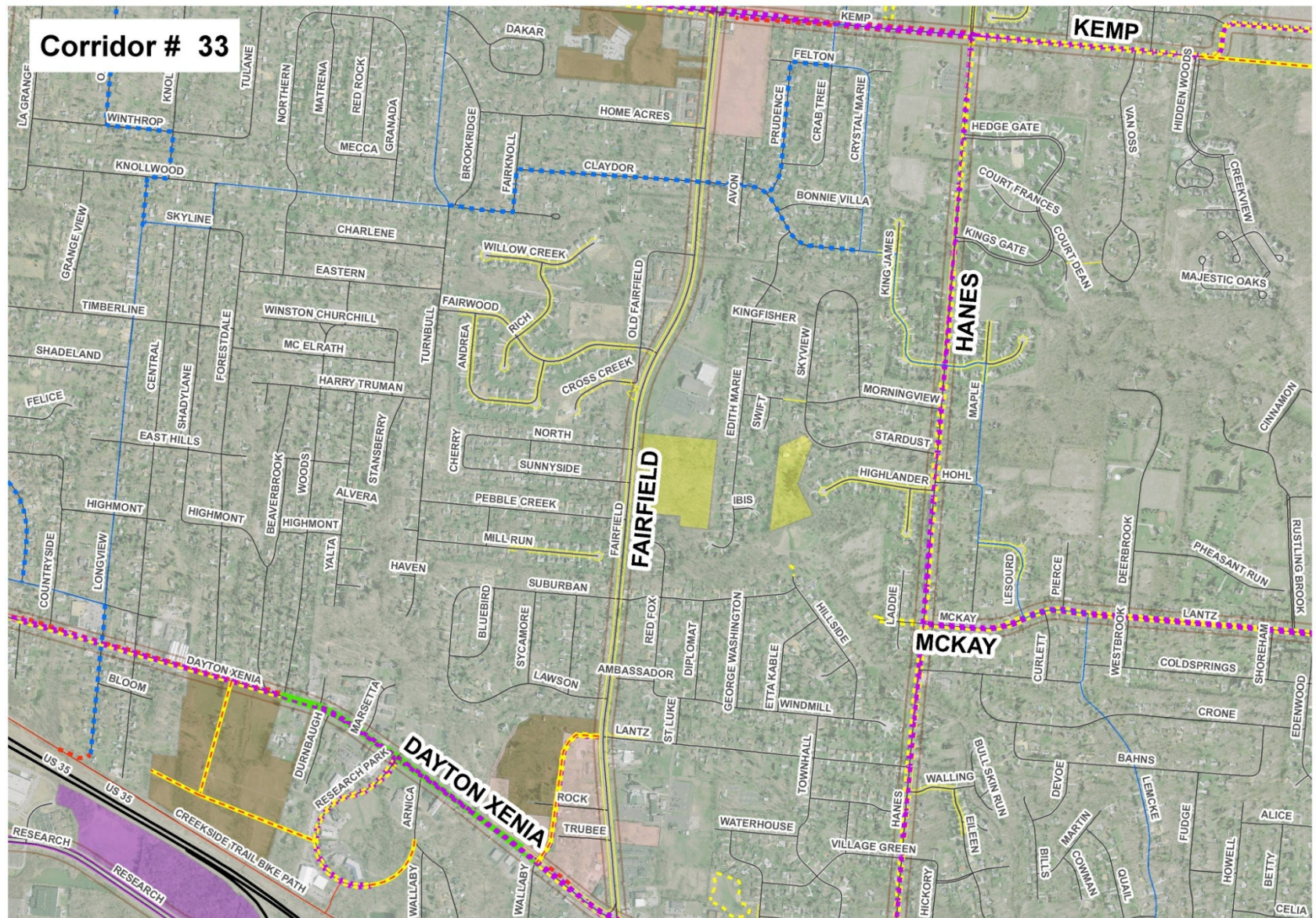


<b>Corridor # 32</b>	<b>Grange Hall Road from Kemp Road to Dayton-Xenia Road</b>
Corridor Length	1.35 miles
Functional Classification	Minor Arterial
Number of Lanes	2 lanes
Speed Limit	35 MPH
Existing Non-Motorized Transportation Facilities	<ul style="list-style-type: none"> <li>•Approximately 1,000 feet of sidepath on the east side of Grange Hall Rd. from Dayton-Xenia Rd. heading north.</li> <li>•Signed neighborhood connector “West Fairfield Mall Connector” begins at the intersection of Grange Hall Rd. and Southview Dr.</li> </ul>
Anticipated Development or Significant Vacant Land*	The vacant 76.8-acre parcel on the southwest corner of Grange Hall Rd. and Kemp Rd. is classified as Low-Density, Single Family Residential on the City’s Land Use Plan, and could yield as many as 192 single family homes.
Traffic Count Data	2005: 8,000 VPD (Vehicles per day) 850 feet south of Kemp Rd.; 2005: 9,500 VPD (Vehicles per day) 650 feet north of Dayton-Xenia Rd.
Planned Roadway Projects or Future Extensions	<ul style="list-style-type: none"> <li>•A project to widen Grange Hall Rd. from 2 to 3 lanes from Kemp Rd. to Patterson Rd. is in the MVRPC LRP and is scheduled for construction between 2021 and 2025. A portion of this project was completed with the 2011 Dayton-Xenia Rd. widening project.</li> <li>•A future potential connector from Aley Dr. through the above mentioned vacant property is in the City's long range plan, and will connect Wagner Trace neighborhood directly to Grange Hall Rd. No date has been set for construction.</li> </ul>
Future Non-Motorized Transportation Recommendations	<ul style="list-style-type: none"> <li>•On-street facilities should be constructed on both sides of Grange Hall Rd., the entire length of the corridor.</li> <li>•A sidewalk/sidepath should be constructed on the west side of Grange Hall Rd., the entire length of the corridor.</li> <li>•A sidepath should be connected to the existing sidepath on the east side of Grange Hall Rd., then continued north to Kemp Rd.</li> <li>•Install appropriate signs along the future “Dayton-Xenia Parallel” signed neighborhood connector at Lyndell Dr. and install appropriate route name identification signs at the trailhead of the “West Fairfield Mall Connector” at Southview Dr.</li> </ul>

\* square footage or number of units estimates are for discussion purposes only. The amount of square foot listed does not guarantee a minimum nor establish a maximum. Call the Planning Department (427-5512) for parcel specific information.



## Corridor # 33



**North Fairfield Road**

**From: Kemp Rd. To: Dayton-Xenia Rd.**

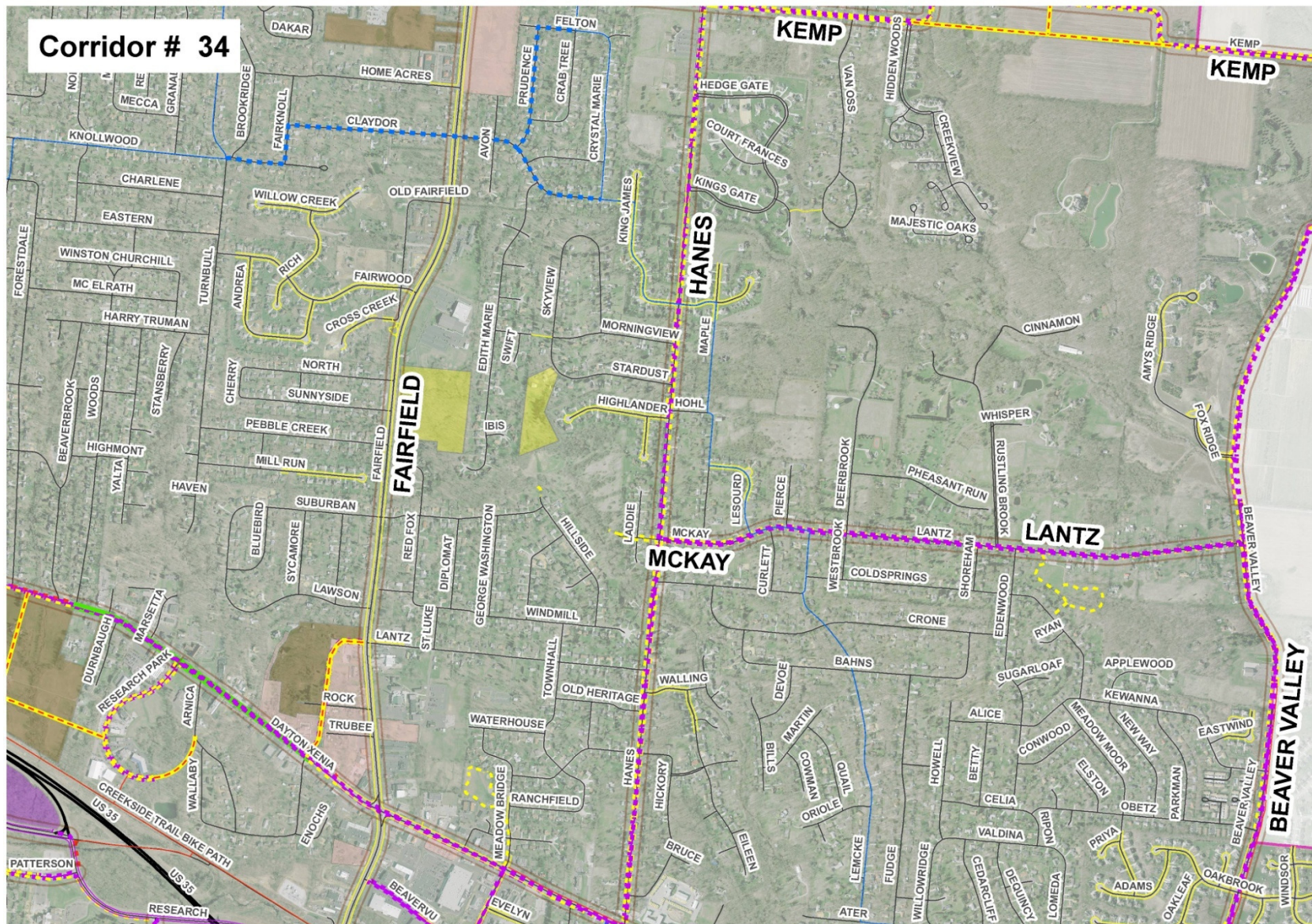


<b>Corridor # 33</b>	<b>North Fairfield Road from Kemp Road to Dayton-Xenia Road</b>
Corridor Length	1.88 miles
Functional Classification	Principal Arterial
Number of Lanes	4 to 5 lanes
Speed Limit	45 MPH from Kemp Rd. to Pebble Creek Dr.; 35 from Pebble Creek Dr. to Dayton-Xenia Rd.
Existing Non-Motorized Transportation Facilities	Sidewalks on both sides of North Fairfield Rd., the entire length of the corridor.
Anticipated Development or Significant Vacant Land*	<ul style="list-style-type: none"> <li>•The 45 acres on the west side of North Fairfield Rd., between Lantz Dr. and Dayton-Xenia Rd. are prime for redevelopment, and are classified partly as Neighborhood/Community Commercial and partly as Office on the City's Land Use Plan. These properties could yield as much as 231,000 square feet of retail, and 172,000 square feet of office.</li> <li>•The 17 vacant acres on the east side of North Fairfield Rd., just south of the Beavercreek Church of the Nazarene are classified as Low-Density, Single Family Residential on the City's Land Use Plan, and could yield as many as 42 single family homes.</li> </ul>
Traffic Count Data	2005: 22,500 VPD (Vehicles per day) 750 feet south of Kemp Rd.; 2005: 24,600 VPD (Vehicles per day) at Rock Dr.
Planned Roadway Projects or Future Extensions	<ul style="list-style-type: none"> <li>•In the MVRPC TIP, a closed-loop signalization project is scheduled for 2013 construction, and this corridor is part of that project.</li> <li>•Plans to expand the existing fiber-optic signal system along North Fairfield Rd. from Lantz to I-675 are in the City's 5-year Capital Improvement Plan, and the project is scheduled for construction in 2012.</li> </ul>
Future Non-Motorized Transportation Recommendations	<ul style="list-style-type: none"> <li>•Install appropriate signs along the future "East/West Fairfield Connector" signed neighborhood connector at Claydor Dr.</li> </ul>

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## Corridor # 34



Corridor	Sidepath, Future/Approved	Sidewalk, Existing	<b>Areas of Likely Development</b> Low-Density Residential Neighborhood/Community Commercial/Office Office Regional Commercial/Office Research & Development/Office/High Tech Mfg. Research and Office
City Boundary	Sidepath and On-Street, Future/Approved	Sidewalk, Proposed	
Nature Trails	Sidepath, Proposed	Proposed Interchanges	
On-Street Facility, Existing	Sidepath, Existing	Future Roadway Connectors/Extensions	
On-Street Facility, Proposed	Signed Route, Existing	Signed Route, Proposed	

**Hanes Road**

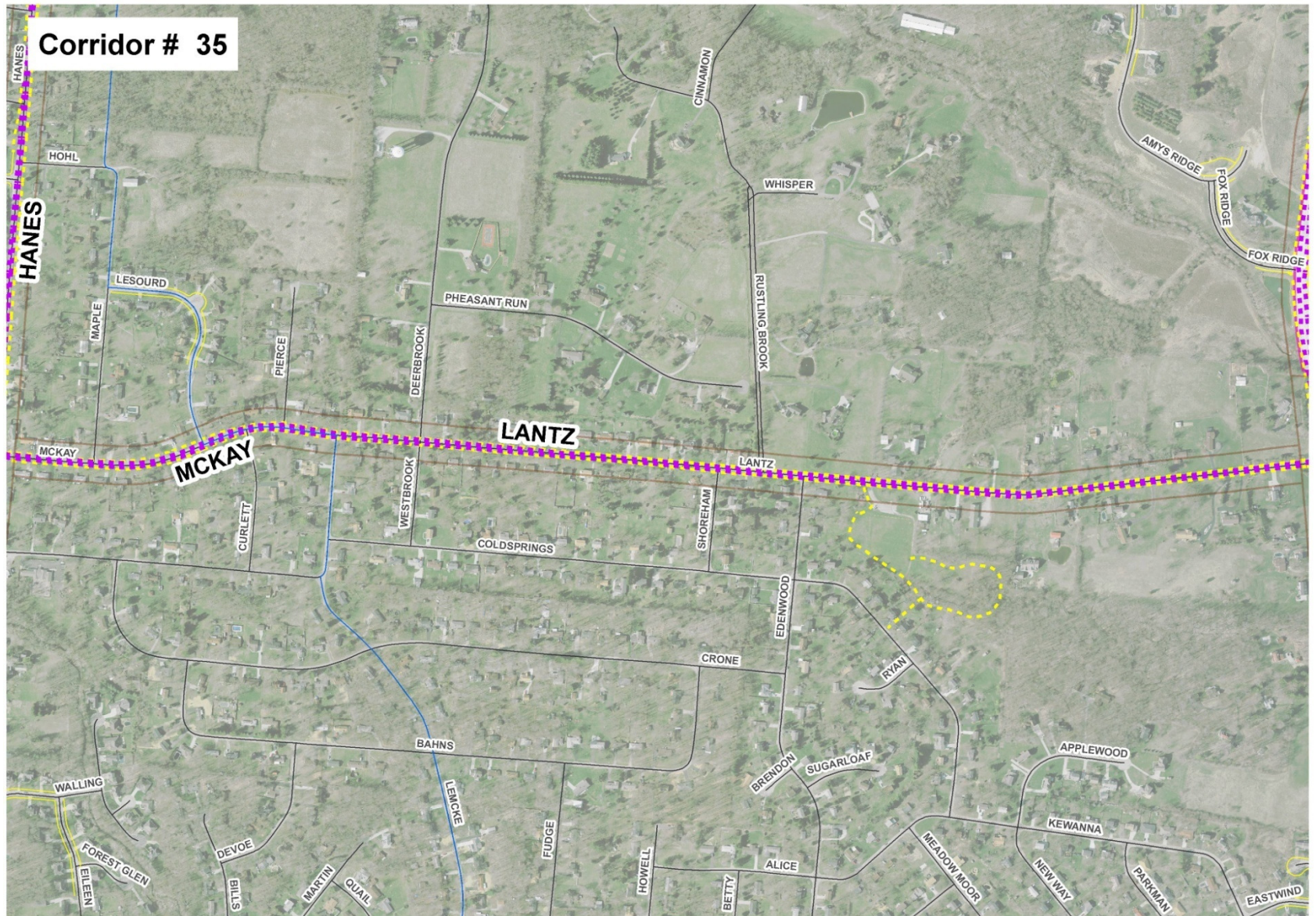
**From: Kemp Rd. To: Dayton-Xenia Rd.**



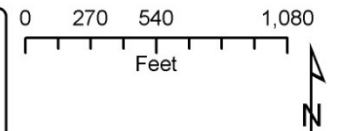
<b>Corridor # 34</b>	<b>Hanes Road from Kemp Road to Dayton-Xenia Road</b>
Corridor Length	2.07 Miles
Functional Classification	Minor Arterial
Number of Lanes	2 lanes
Speed Limit	35 MPH
Existing Non-Motorized Transportation Facilities	<ul style="list-style-type: none"> <li>•Approximately 2,000 feet of sidewalk on the west side of Hanes Rd., from King James Rd. to the north.</li> <li>•A small segment (780 feet) of sidewalk on the east side of Hanes Rd., near Kings Gate Rd. to the north.</li> <li>•A small segment (370 feet) of sidewalk on the east side of Hanes Rd., near King James Rd.</li> </ul>
Anticipated Development or Significant Vacant Land	N/A
Traffic Count Data	2002: 6,700 VPD (Vehicles per day) 1,200 feet north of Dayton-Xenia Rd.; 2004: 6,000 VPD (Vehicles per day) 650 feet south of Kemp Rd.
Planned Roadway Projects or Future Extensions	N/A
Future Non-Motorized Transportation Recommendations	<ul style="list-style-type: none"> <li>•On-street facilities should be constructed on both sides of Hanes Rd., the entire length of the corridor.</li> <li>•A sidewalk/sidepath should be constructed on both sides of Hanes Rd., the entire length of the corridor.</li> </ul>



# Corridor # 35



Corridor	Sidepath, Future/Approved	Sidewalk, Existing	<b>Areas of Likely Development</b> Low-Density Residential Neighborhood/Community Commercial/Office Office Regional Commercial/Office Research & Development/Office/High Tech Mfg. Research and Office
City Boundary	Sidepath and On-Street, Future/Approved	Sidewalk, Proposed	
Nature Trails	Sidepath, Proposed	Proposed Interchanges	
On-Street Facility, Existing	Sidepath, Existing	Future Roadway Connectors/Extensions	
On-Street Facility, Proposed	Signed Route, Existing		
	Signed Route, Proposed		



**McKay/Lantz Road**

**From:** Hanes Rd. **To:** Beaver Valley Rd.



<b>Corridor # 35</b>	<b>McKay/Lantz Roads from Hanes Road to Beaver Valley Road</b>
Corridor Length	1.33 miles
Functional Classification	Residential Collector
Number of Lanes	2 lanes
Speed Limit	25/30 MPH
Existing Non-Motorized Transportation Facilities	Approximately 700 feet of the signed neighborhood connector “East Fairfield Mall Connector” is on Lantz Rd. from Lantz Rd. to Lesourd Rd.
Anticipated Development or Significant Vacant Land	N/A
Traffic Count Data	NA
Planned Roadway Projects or Future Extensions	N/A
Future Non-Motorized Transportation Recommendations	<ul style="list-style-type: none"> <li>•On-street facilities should be constructed on both sides of McKay/Lantz Rd., the entire length of the corridor.</li> <li>•sidewalk/sidepaths should be constructed on both sides of McKay/Lantz Rd., the entire length of the corridor.</li> </ul>

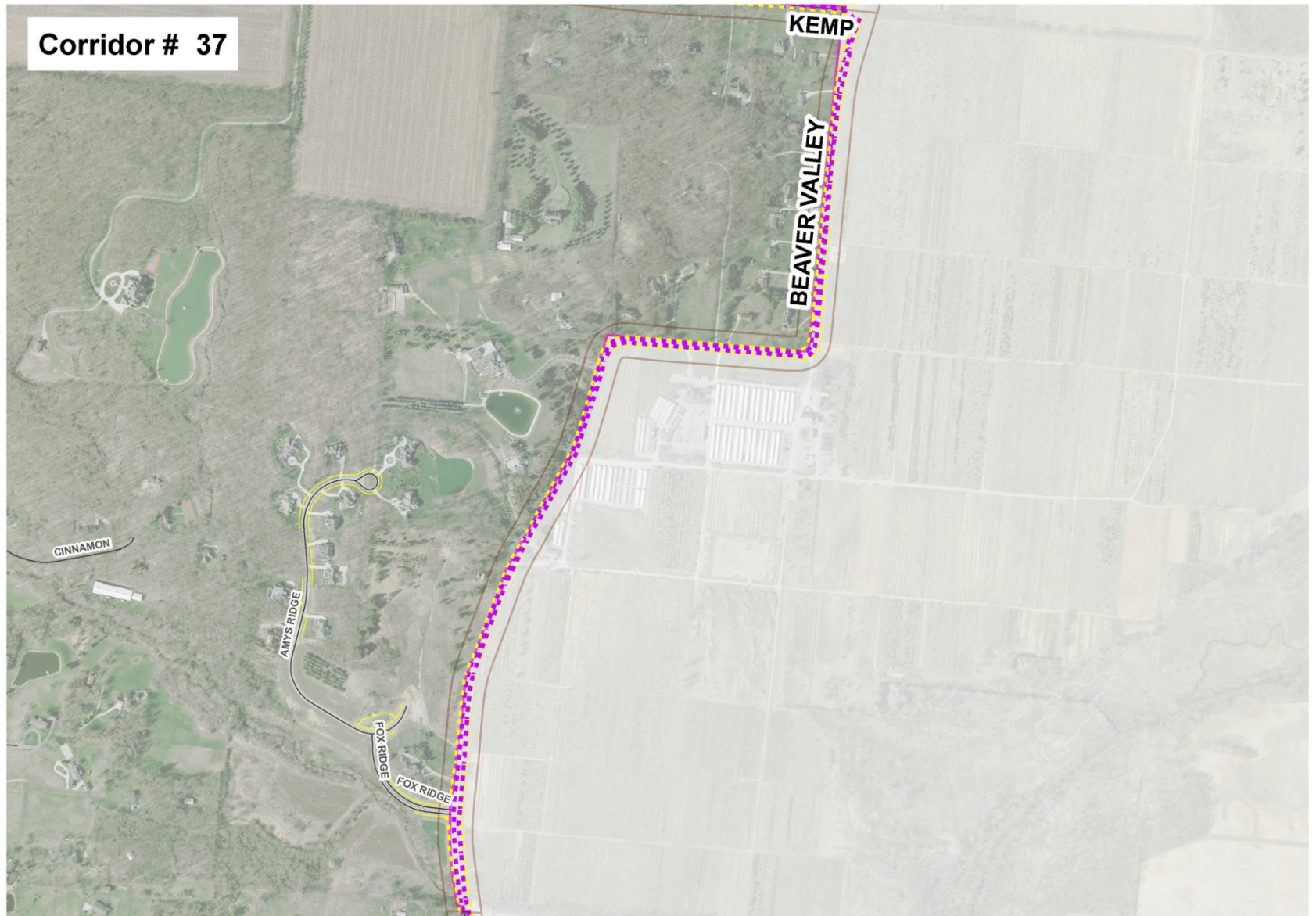




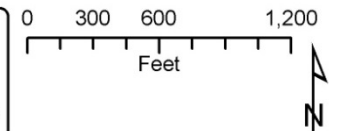
<b>Corridor # 36</b>	<b>Beaver Valley Road from Lantz Road to Dayton-Xenia Road</b>
Corridor Length	1.49 miles
Functional Classification	Major Arterial
Number of Lanes	2 to 3 lanes
Speed Limit	35 MPH
Existing Non-Motorized Transportation Facilities	<ul style="list-style-type: none"> <li>•Approximately 0.89 miles of sidepath on the east side of Beaver Valley Rd. from Bandit Ct. (in the Township) to Colonial Trace Dr. (also in the Township).</li> <li>•Approximately 1,200 feet of sidewalk on the west side of Beaver Valley Rd., near Oakbrook Blvd.</li> </ul>
Anticipated Development or Significant Vacant Land	N/A
Traffic Count Data	2003: 6,200 VPD (Vehicles per day) 500 feet north of Dayton-Xenia Rd.
Planned Roadway Projects or Future Extensions	N/A
Future Non-Motorized Transportation Recommendations	<ul style="list-style-type: none"> <li>•On-street facilities should be constructed on both sides of Beaver Valley Rd., the entire length of the corridor.</li> <li>•Sidewalks/sidepaths should be constructed on both sides of Beaver Valley Rd. connecting existing sidewalks/sidepaths along the road, the entire length of the corridor.</li> </ul>



# Corridor # 37



Corridor	Sidepath, Future/Approved	Sidewalk, Existing	<b>Areas of Likely Development</b> Low-Density Residential Neighborhood/Community Commercial/Office Office Regional Commercial/Office Research & Development/Office/High Tech Mfg. Research and Office
City Boundary	Sidepath and On-Street, Future/Approved	Sidewalk, Proposed	
Nature Trails	Sidepath, Proposed	Proposed Interchanges	
On-Street Facility, Existing	Sidepath, Existing	Future Roadway Connectors/Extensions	
On-Street Facility, Proposed	Signed Route, Existing	Signed Route, Proposed	



**Beaver Valley Road**

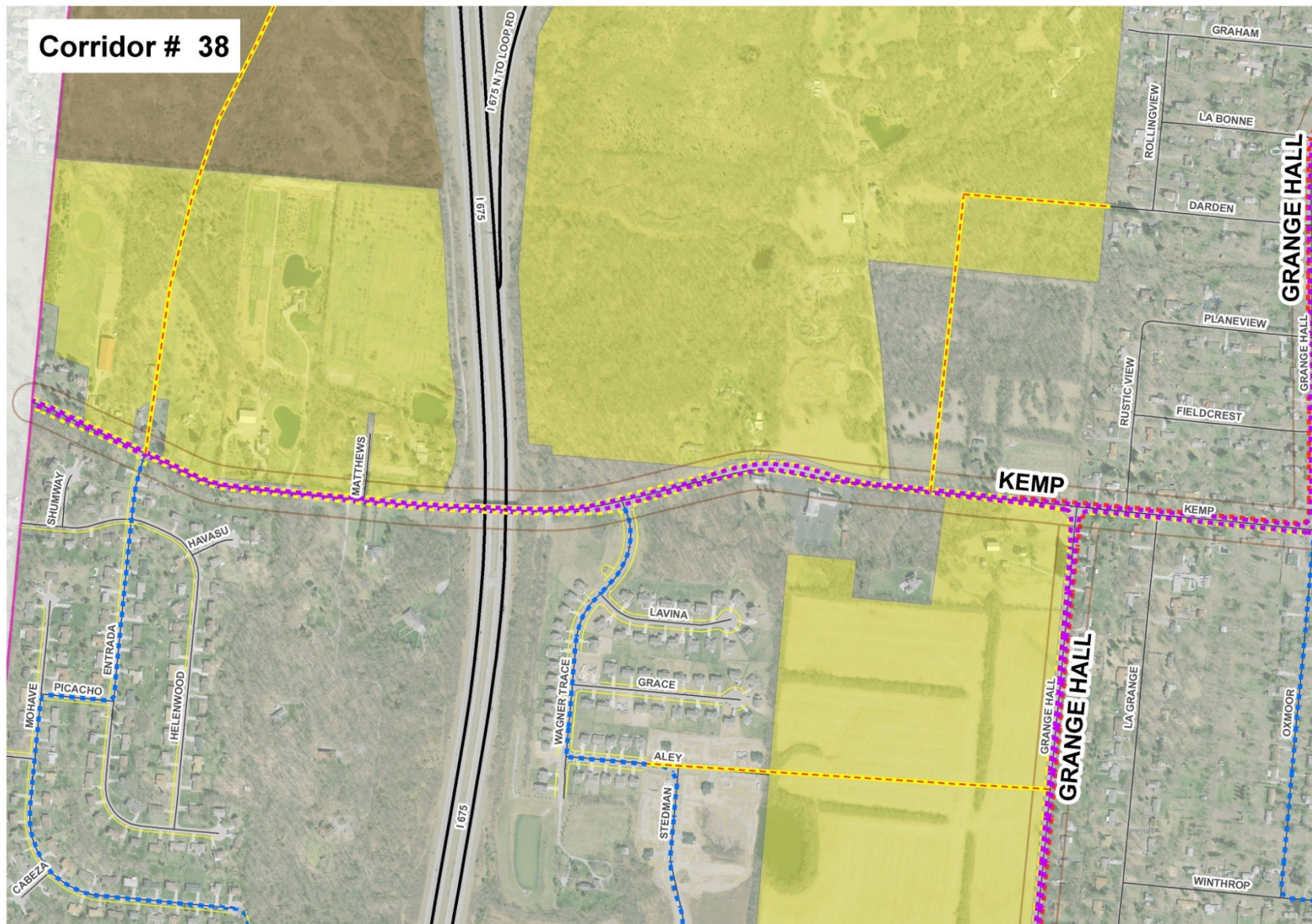
**From: Kemp Rd. To: Fairgrounds Rd.**



<b>Corridor # 37</b>	<b>Beaver Valley Road from Kemp Road to Fairgrounds Road</b>
Corridor Length	1.25 miles
Functional Classification	Major Arterial
Number of Lanes	2 to 3 lanes
Speed Limit	35 MPH
Existing Non-Motorized Transportation Facilities	•N/A
Anticipated Development or Significant Vacant Land	N/A
Traffic Count Data	2001: 3,400 VPD (Vehicles per day) 250 feet north of Fox Ridge Blvd.; 2004: 4,100 VPD (Vehicles per day) 500 feet south of Kemp Rd.; 2008: 4,100 VPD (Vehicles per day) 0.27 miles north of Fox Ridge Blvd.
Planned Roadway Projects or Future Extensions	N/A
Future Non-Motorized Transportation Recommendations	<ul style="list-style-type: none"> <li>•On-street facilities should be constructed on both sides of Beaver Valley Rd., the entire length of the corridor.</li> <li>•Sidewalks/sidepaths should be constructed on both sides of Beaver Valley Rd., the entire length of the corridor.</li> </ul>



## Corridor # 38



Corridor	Sidepath, Future/Approved	Sidewalk, Existing	<b>Areas of Likely Development</b> Low-Density Residential Neighborhood/Community Commercial/Office Office Regional Commercial/Office Research & Development/Office/High Tech Mfg. Research and Office
City Boundary	Sidepath and On-Street, Future/Approved	Sidewalk, Proposed	
Nature Trails	Sidepath, Proposed	Proposed Interchanges	
On-Street Facility, Existing	Sidepath, Existing	Future Roadway Connectors/Extensions	
On-Street Facility, Proposed	Signed Route, Existing		
	Signed Route, Proposed		

**Kemp Road**

**From:** West City Boundary **To:** Grange Hall (North) Rd.



<b>Corridor # 38</b>	<b>Kemp Road from Western City Boundary to Grange Hall (north) Road</b>
Corridor Length	1.26 miles
Functional Classification	Minor Arterial
Number of Lanes	2 to 3 lanes
Speed Limit	35 MPH
Existing Non-Motorized Transportation Facilities	N/A
Anticipated Development or Significant Vacant Land*	<ul style="list-style-type: none"> <li>•The vacant 76.8-acre parcel on the southwest corner of Grange Hall Rd. and Kemp Rd. is classified as Low-Density, Single Family Residential on the City's Land Use Plan, and could yield as many as 192 single family homes.</li> <li>•The vacant 147-acre parcel on the north side of Kemp Rd. across from Wagner Trace Blvd. is classified as Low-Density, Single Family Residential on the City's Land Use Plan, and could yield as many as 368 single family homes.</li> <li>•The vacant 68-acre parcel on the north side of Kemp Rd. just west of I-675 is classified as Low-Density, Single Family Residential on the City's Land Use Plan, and could yield as many as 170 single family homes.</li> </ul>
Traffic Count Data	2006: 7,800 VPD (Vehicles per day) 1,216 feet west of Grange Hall (south) Rd.; 2006: 13,900 VPD (Vehicles per day) 250 feet east of Grange Hall (south) Rd.
Planned Roadway Projects or Future Extensions	<ul style="list-style-type: none"> <li>•A project to widen Kemp Rd. from 2 to 3 lanes from the western city boundary to North Fairfield Rd. is in the MVRPC LRP and is scheduled for construction between 2026 and 2030.</li> <li>•Potential future connector from the southern end of Mission Point (off Col. Glen Highway) to Kemp Rd. is in the City's long range plan. No construction date has been set at this time.</li> <li>•Potential future connector from Darden Dr. through private property to Kemp Rd. is shown. No construction date has been set at this time.</li> </ul>
Future Non-Motorized Transportation Recommendations	<ul style="list-style-type: none"> <li>•On-street facilities should be constructed on both sides of Kemp Rd., the entire length of the corridor.</li> <li>•Sidewalks/sidepaths should be constructed on the south side of Kemp Rd., the entire length of the corridor and should be constructed on the north side of Kemp Rd. from the western city boundary to Grange Hall (south) Rd.</li> <li>•Sidepaths should be constructed on the north side of Kemp Rd. from Grange Hall (south) Rd. to Grange Hall (north) Rd.</li> </ul>

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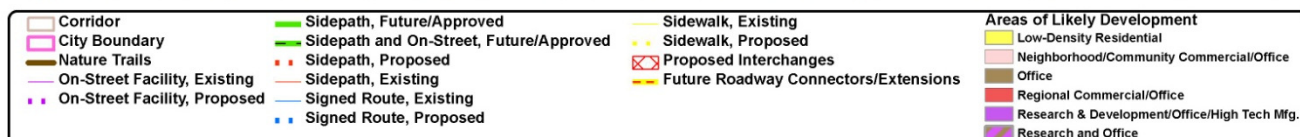
**Corridor # 39**

**Grange Hall**

**KEMP**

**COMMONS**

Streets shown include: BIG SUR, JODI, HILLSBORO, AL, BIRCHMOOR, SPICER, OLDE WILLOW, FINCASTLE, KEMP, KNOLL, TULANE, WINTHROP, KNOLLWOOD, NORTHERN, MATRENA, RED ROCK, MECCA, GRANADA, TURNBULL, BROOKRIDGE, FAIRKNOLL, CLAYDOR, HOME ACRES, DAKAR, NAVARA, COBBLESTONE, MEADOWCOURT, MEADOWGREEN, CLUBSIDE, TIMBROOK, GLENBORO, EASTMOOR, GERSPACHER, MANDARIN, FLYWAY, DECOY, BLUEWING, MALLARD, ESQUIRE, COMMONS, LAKEVIEW.



**From:** Grange Hall (North) Rd. **To:** North Fairfield Rd.

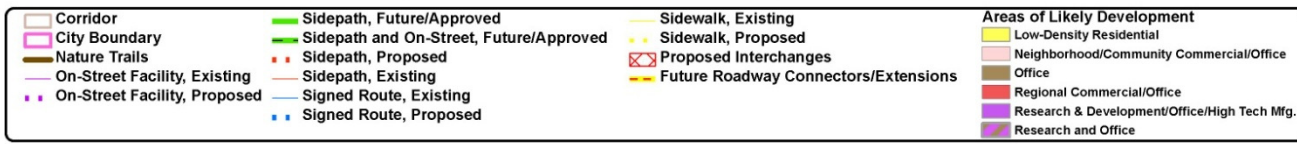
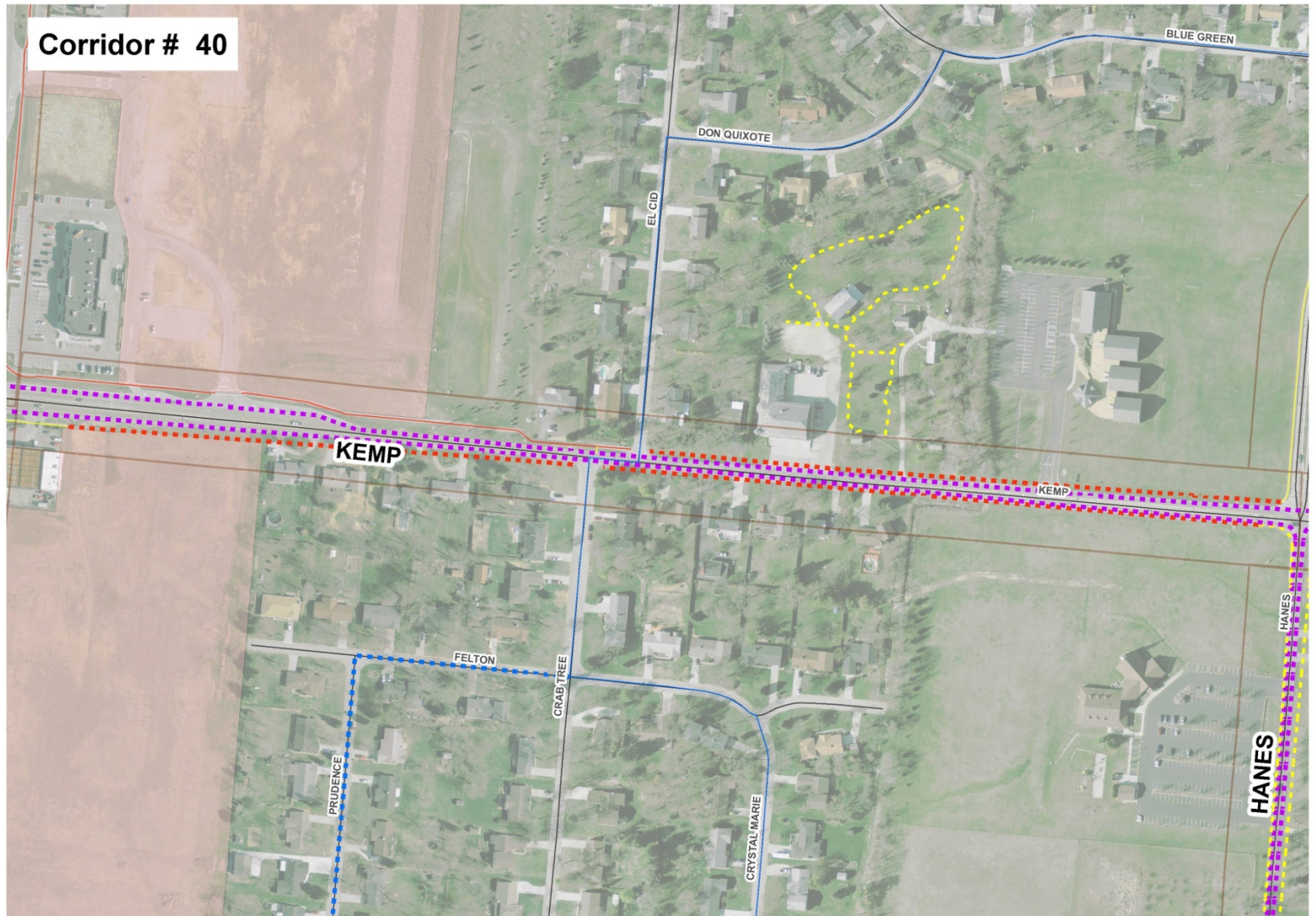


<b>Corridor # 39</b>	<b>Kemp Road from Grange Hall (north) Road to North Fairfield Road</b>
Corridor Length	1.24 miles
Functional Classification	Minor Arterial
Number of Lanes	3 to 5 lanes
Speed Limit	35 MPH
Existing Non-Motorized Transportation Facilities	<ul style="list-style-type: none"> <li>•A 1,635-foot segment of sidepath on the north side of Kemp Rd., from Meadowcourt Dr. to Gerspacher Dr.</li> <li>•A 1,440-foot segment of sidepath on the north side of Kemp Rd., from Bluewing Dr. to North Fairfield Rd.</li> <li>•Approximately 375 feet of neighborhood connector “West Fairfield Mall Connector” is on Kemp Rd. from Turnbull Rd. to Gerspacher Rd.</li> </ul>
Anticipated Development or Significant Vacant Land*	The vacant 19.5 acres on the south side of Kemp Rd. surrounding Greene Memorial Hospital are classified as Office on the City’s Land Use Plan, and could yield as much as 209,000 square feet of office space.
Traffic Count Data	2003: 10,400 VPD (Vehicles per day) at Lakeview Dr.; 2006: 9,800 VPD (Vehicles per day) 500 feet east of Grange Hall (north) Rd.
Planned Roadway Projects or Future Extensions	A project to widen Kemp Rd from 2 to 3 lanes from the western city boundary to North Fairfield Rd. is in the MVRPC LRP and is scheduled for construction between 2026 and 2030.
Future Non-Motorized Transportation Recommendations	<ul style="list-style-type: none"> <li>•On-street facilities should be constructed on both sides of Kemp Rd., the entire length of the corridor.</li> <li>•Sidewalks/sidepaths should be constructed on the south side of Kemp Rd., the entire length of the corridor.</li> <li>•Sidepaths should be constructed on the north side of Kemp Rd., connecting the existing sidepaths, the entire length of the corridor.</li> </ul>

\* square footage or number of units estimates are for discussion purposes only. The amount of square foot listed does not guarantee a minimum nor establish a maximum. Call the Planning Department (427-5512) for parcel specific information.



## Corridor # 40



**Kemp Road**

**From:** North Fairfield Rd. **To:** Hanes Rd.



<b>Corridor # 40</b>	<b>Kemp Road from North Fairfield Road to Hanes Road</b>
Corridor Length	0.53 miles
Functional Classification	Minor Arterial
Number of Lanes	2 to 5 lanes
Speed Limit	35 MPH
Existing Non-Motorized Transportation Facilities	<ul style="list-style-type: none"> <li>•Approximately 1,200 feet of sidepath on the north side of Kemp Rd. from North Fairfield Rd. to El Cid Dr.</li> <li>•Signed neighborhood connector “East Fairfield Mall Connector” also known as Route E, connects Crabtree Dr. to El Cid Dr. with approximately 100 feet of the connector being on Kemp Rd.</li> </ul>
Anticipated Development or Significant Vacant Land	The combined 35 acres of vacant land near the northeast and southeast corners of Kemp Rd. and North Fairfield Rd. are classified as Neighborhood/Community Commercial/Office on the City's Land Use Plan, and could yield as much as 258,000 square feet of office/retail.
Traffic Count Data	2000: 8,600 VPD (Vehicles per day) 500 feet west of Crabtree Dr.
Planned Roadway Projects or Future Extensions	A project to widen Kemp Rd. from 2 to 3 lanes from North Fairfield Rd. to Hidden Woods Dr. is in the MVRPC LRP and is scheduled for construction between 2026 and 2030.
Future Non-Motorized Transportation Recommendations	<ul style="list-style-type: none"> <li>•On-street facilities should be constructed on both sides of Kemp Rd., the entire length of the corridor.</li> <li>•A sidepath should be constructed on the north side of Kemp Rd., connecting to the existing sidepath, the entire length of the corridor.</li> <li>•A sidepath should be constructed on the south side of Kemp Rd., the entire length of the corridor.</li> </ul>